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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		DH-587		
First Inventor		David A. Henderson		
Title	Ultrasonic Lead	Screw Motor	٥	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. Title Ottrasonic Lead Screw Motor Express Mail Label No. EL 987379155 US ASSISTANT Commissioner for Patent Box Patent Application Washington, DC 20231	4214 f W.S.				
APPLICATION ELEMENTS ADDRESS TO: Box Patent Application	44				
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231					
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Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2.					
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other:	5				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Frior application information: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below					
Name					
Address City State Zip Code					
City State Zip Code Country Telephone Fax					
	$\overline{}$				
Name (Print/Type) Howard J Greenwald Registration No. (Attorney/Agent) 24247 Signature Date 09/08/2003	4				

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PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

(\$) 415

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	Herewith	
Filing Date	Herewith	
First Named Inventor	David A. Henderson	
Examiner Name		
Art Unit		
Attorney Docket No.	DH-587	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
✓ Check Credit card Money Other None	3. Al	ITIDO	ONAL	. FEE	S	-
Deposit Account:	Large I	Entity	Small	<u>Entity</u>		
Deposit CO 0750	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account 50-2753	1051	130	2051		Surcharge - late filing fee or oath	i ee i alu
Number Deposit Account Howard J. Greenwald P.C.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Howard J. Greenwald P.C.				400	cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	1004	320	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
4004 750 0004 075 Utility Silver for	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility lilling fee 375	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X =	1502	470	2502		Design issue fee	
Independent III III III III III III III III III I	1503	630	2503		Plant issue fee	
Claims X = X = X Multiple Dependent	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	1
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
	Other	fee (sp	ecify)		C. C. Cooligii apprioditori	
SUBTOTAL (2) (\$) 0				Filing F	ee Paid SUBTOTAL (3) (\$) 40.00)
**or number previously paid, if greater; For Reissues, see above	<u></u>		===		(Complete (if applicable)	

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	Howard J Greenward	Registration No. (Attorney/Agent)	24247	Telephone	585-387-0285
Signature	11/19			Date	09/08/2003

WARNING. Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

UTILITY PATENT APPLICATION

Application Number	Herewith
Filing Date	Herewith
First Inventor	David A. Henderson
Examiner Name	
Art Unit	
Docket Number	DH-587
Express Mail Label	EL 987379155 US

EL987379155US

DATE OF DEPOSIT: 9/8/03

TITLE OF CASE:

Ultrasonic Lead Screw Motor

The following documents are enclosed:

Certificate of Express Mailing (1 page)
Utility Cover Sheet (1 page)
Fee Transmittal Form (1 page)
Declaration (2 pages)
Specification (25 pages)
Drawings (26 pages)
Check 10055 for \$415
Return Postcard

Assignment (1 page)
Recordation Cover Sheet (1 page)

The above named documents are being deposited with the United States Postal Service, using Express Mail Post Office to Addressee service, on the date indicated above, and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

The Director is authorized to charge any additional fee(s) as needed during the pendency of this application to deposit account 50-2753.

Howard J. Greenwald P.C. 349 West Commercial Street, Suite 2490 East Rochester, NY 14445

(5/85) 387-0285

Signature of Mailer:

(Noward J. Greenwald, Esq (Reg. No. 24,247)

John M. Hammond (Reg. No. 52,986)

C Peter J. Mikesell (Reg. No. 54,311)